JC04 Rec'd PCT/PTO 11 JUL 2005

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ANSMITTAL LETTER TO THE LINITED CTATES.

#### TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/FO/US)

ATTORNEY'S DOCKET NUMBER DE 030022

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			APPLICATION NO (Minoyn see \$7 6FB 1.5)				
INTERNATIONAL APPLICATION NO. PCT/IB2003/006279	IB2003/006279 December 15, 2003 January 14, 2003						
TITLE OF INVENTION CIRCUIT ARRANGEMENT AND METHODS FOR A REMOTE CONTROL RECEIVER HAVING A PHOTODIODE							
APPLICANT(S) FOR DO/EO/US Carsten DEPPE; Thomas DURB	AUM; Georg SAUERLANDER						
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1.  This is a FIRST submission of	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.						
2. This is a SECOND or SUBSEC	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Artic	The US has been elected (Article 31).						
5. A copy of the International A	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto	a. is attached hereto (required only if not communicated by the International Bureau).						
b. 🚺 has been communi	b.  has been communicated by the International Bureau.						
c. is not required, as t	c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translat	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. Li is attached hereto.							
_	ly submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims o	f the International Application under PC	T Article 19 (35 U.S	C. 371(c)(3))				
a. are attached here	to (required only if not communicated by	y the International B	dureau).				
b. have been commi	unicated by the International Bureau.						
c. have not been ma	de; however, the time limit for making s	uch amendments h	as NOT expired.				
d. 🗹 have not been ma	de and will not be made.						
8. An English language transla	tion of the amendments to the claims ur	nder PCT Article 19	(35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translat Article 36 (35 U.S.C. 371(c)(5	ion of the annexes of the International F 5)).	<sup>3</sup> reliminary Examina	ation Report under PCT				
Items 11 to 20 below concern doc	ument(s) or information included:						
11. An Information Disclosure St	atement under 37 CFR 1.97 and 1.98.						
	recording. A separate cover sheet in co	empliance with 37 C	FR 3.28 and 3.31 is included.				
13. A preliminary amendment.							
14. An Application Data Sheet ur	nder 37 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or cl	nange of address letter.						
17. A computer-readable form of	the sequence listing in accordance with	PCT Rule 13ter.2	and 37 CFR 1.821- 1.825.				
18. A second copy of the publish	ed International Application under 35 U.	.S.C. 154(d)(4).					
	language translation of the internationa						
20. Other items or information:	xpress Mail Certificate; P10/SB/80;	; P10/SB/96; P10	O/SB/08A; Charge Authorization; Receipt				

Other items or information: Confirmation Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

### JC14 Rec'd PCT/PTO 11 JUL 2005

PTO-1390 (Rev. 02-2005)
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLICATION				PPLICATION NO.	ATTORNEY'S DOO	KET NUMBER
96 /5 41 980 PCT/IB2003/006279					DE 030022	
1	do ees have b			****	\$ 200.00	PTO USE ONLY
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22.					\$ 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00	
TOTAL OF 21, 22 and 23 =					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		ch additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	(
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$	
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	12	- 20 =		× \$ 50	\$ 0.00	
Independent claim	s 4	-3=	1	× \$200	\$ 200.00	
MULTIPLE DEPE	NDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 200.00	
Applicant clair	ns small entity st	tatus. See 37 CF	R 1.27. Fees above are reduc	ced by 1/2.		
				SUBTOTAL =	\$ 1,100.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 40.00	
TOTAL NATIONAL FEE =					\$ 1,140.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	.**
			TOTAL F	EES ENCLOSED =	\$ 1,140.00	
					Amount to be refunded:	\$
					Amount to be charged:	\$ 1,140.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,140.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed						
and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:					el Que	a~e
Corporate Patent Counsel SIGNATURE					5	
Gregory L. Tho					ne	
Philips Electronics North America Corporation  NAME  P.O. Box 3001						
39,398					ON MUNICO	
Briarcliff Manor, NY 10510 REGISTRATI					JN NUMBER	

# 10/541980 JC14 Rec'd PCT/PTO 11 JUL 2005

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

DEPPE et al.

DE 030022

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

CIRCUIT ARRANGEMENT AND METHODS FOR A REMOTE CONTROL RECEIVER HAVING A PHOTODIODE

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mailing	abel No.
	EV66485 3250-US
Date of Deposit:	7-11-05
Service "Express Mail Po	paper and/or fee is being deposited with the United States Postal st Office to Addressee" service under 37 C.F.R. 1.10 on the date dressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
	Signature Ruser care

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

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Ex.

CIRCUIT ARRANGEMENT AND METHODS FOR A REMOTE CONTROL RECEIVER HAVING A PHOTODIODE

Commissioner for Patents Alexandria, VA 22313-1450

## AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Gregory L. Thorne, Reg. 39,398

Attorney

(914) 333-9632